# Sarnafil® PVC Walkway Pad Injection moulded PVC Walkway Pad

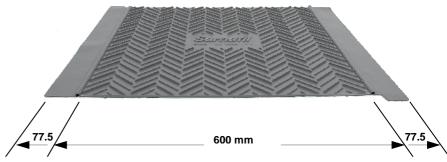
| Product<br>Description          | Sarnafil <sup>®</sup> PVC Walkway Pad is made of high quality PVC from new Sarnafil <sup>®</sup> factory waste roofing membrane by injection moulding procedure.  |
|---------------------------------|---|
| Uses                            | Sarnafil® PVC Walkway Pad is used to provide a durable slip resisting walkway for roof maintenance or access on any Sarnafil® G/S or Sikaplan® PVC roofing system.  |
| Characteristics /<br>Advantages | <ul> <li>Outstanding resistance to weathering, including UV irradiation</li> <li>Ease of application</li> <li>Excellent weldability</li> <li>Rainwater drainage from beneath the Sarnafil<sup>®</sup> PVC Walkway Pad is provided by a network of moulded channels</li> <li>Recyclable</li> </ul> |
| Tests                           |   |
| Approvals / Standards           | <ul> <li>Reaction to fire according to EN 13501-1</li> <li>Quality management system EN ISO 9001/14001</li> <li>BS 7976-2 Low (Dry &amp; Wet)</li> </ul>  |
| Product Data                    |   |
| Form                            |   |
| Surface                         | Chevron pattern   |
| Colour                          | Dark grey   |



# **Appearance**

Reaction to fire, freely suspended

Class E



|                              | 77.5 600 mm  |
|------------------------------|--|
| Packaging                    | Cartons of 20 pads   |
| Storage                      |  |
| Storage Conditions           | Sarnafil® PVC Walkway Pad shall be stored in dry conditions.   |
| Shelf-Life                   | Sarnafil® PVC Walkway Pad does not expire during correct storage.  |
| Technical Data               |  |
| Material Basis               | Polyvinyl chloride (PVC)   |
| Length<br>Width<br>Thickness | 600 mm (+ 3 mm /- 3 mm) 600 mm (+ 3 mm /- 3 mm) without welding tabs 7.3 mm (+ 0.1 mm /- 0.1 mm) Including 3 mm non slip chevron pattern embossing |
| Mass per unit                | 2.3 kg/pad   |

EN 13501-1

| System      |
|-------------|
| Information |

#### **System Structure**

Compatible products:

- Sarnafil<sup>®</sup> G 410 -types - Sarnafil<sup>®</sup> S 327 -types - Sarnafil<sup>®</sup> S 328 -types

- Sikaplan® G

## **Application Conditions / Limits**

#### **Temperature**

The use of Sarnafil® PVC Walkway Pad is limited to geographical locations with average monthly minimum temperatures of -50 °C. Permanent ambient temperature during use is limited to +50 °C.

### Installation Instructions

#### **Application Method**

Sarnafil® PVC Walkway Pad is installed on site by hot air welding the two 75 mm wide welding tabs directly onto the Sarnafil® G/S or Sikaplan® PVC membrane with a continuous hot air weld along the 75mm wide tabs (tack welds are not recommended). By lapping the 75 mm wide in the same direction a Sarnamatic can be used. As the Sarnafil® PVC Walkway Pad slightly expand when heated up, it is recommended to weld the PVC Walkway Pad in expanded condition onto the membrane. Leave a 3 mm gap when butting the Sarnafil® PVC Walkway Pad together.

#### Notes on Installation / Limits

Installation works must be carried out only by Registered Sarnafil Contractors.

Temperature limits for the installation of the Sarnafil® PVC Walkway Pad:

-30 °C min. / +60 °C max. Substrate temperature: -20°C min. / +60°C max. Ambient temperature:

Installation of some ancillary products, e.g. contact adhesives / cleaners is limited to temperatures above +5 °C. Please observe information given by Product Data Sheets.

Special measures may be compulsory for installation below +5 °C ambient temperature due to safety requirements in accordance with national regulations.

| Value Base                                   | All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.  |
|--|---|
| Local Restrictions                           | Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.   |
| Ecology, Health<br>and Safety<br>Information | The product does not fall within the EC-regulation of hazardous goods. As a result, a material safety data sheet following EC-Guideline 91/155 EWG is not needed to bring the product to the market, transport or use it. The product does not damage the environment when used as specified.   |
| Protective Measures                          | Fresh air ventilation must be ensured, when working (welding) in closed rooms. Regulatory safety requirements must be observed.   |
| Transportation Class                         | The product is not classified as hazardous good for transport.  |
| Disposal                                     | The material is recyclable. Any disposal must be in accordance with regulatory requirements.  |
| Legal Notes                                  | The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred |

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